IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET: Cossarizza=1

In re Patent Application of: Group Art Unit: 1637

Andrea COSSARIZZA

Application No.: 10/522,405 Examiner: Mark Staples

Washington, D.C. Filed: January 26, 2005

November 2, 2007

For: METHOD OF DETERMINING THE COPY Confirmation No.: 5546

NUMBER OF A NUCLEOTIDE SEQUENCE

RESPONSE AND AMENDMENT UNDER 37 CFR § 1.115

Honorable Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building, Mail Stop <u>Amendment</u>
401 Dulany Street
Alexandria, VA 22314

Dear Sir:

This replies to the Office Action mailed May 2, 2006. A Petition for Extension of Time (two months) and the late fee are submitted herewith.

Please amend the above-identified application as follows. **Amendments to the Specification** begin at page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.